





Entrez	PubMed	Nucl	eotide	Protein	Genome	Structure	OMIM	РМС	Journals	Boo	
Search PubMed			V	for transgen	ic plants ex	pressing enzyn	ne herbicide	Go C	lear		
		L	imits	Previe	w/Index	History	Clipt	ooard	D	etails	
About Entrez		Displ		bstract		Show: 20	Sort	▼ Se	end to	Text	
		Selected: 2									
Text Version		Items 1 - 20 of 24							9   1	of 2	
Entrez PubMed Overview Help   FAQ Tutorial New/Noteworthy E-Utilities		□1 <b>:</b>	Zablot	towicz RM, Red	ldy KN.				Related	d Articles,	
		II—I	_			Bradyrhizobi		-	oiosis w	ith	
		glyphosate-resistant transgenic soybean: a minireview. J Environ Qual. 2004 May-Jun;33(3):825-31. Review. PMID: 15224916 [PubMed - indexed for MEDLINE]									
Journals D MeSH Data	abase	11-1	_			nosaic virus-i		_		-	
	tion Matcher ion Matcher					ethylene and 61-73. Epub 200		vith the r	edox ho	meosta	
Clinical Qu LinkOut						xed for MEDLIN					
Cubby		□3:	O'Ken	nedy MM, Burg	ger JT, Botha	FC.			Related	l Articles,	
Related R	alog eway r Health lerts ials.gov					ystem using tl	he positive	selectab	le mark	er gene	
Order Docu NLM Catalo				ohomannose		34-90. Epub 2004	1 Ion 15	•			
NLM Gatev						ked for MEDLIN					
Consumer Clinical Ale		<b>□4:</b>	Pacios Stouga	-Bras C, Schlar ard J, Spaink H	nan HR, Boo I <u>P.</u>	ot K, Admiraal P	, Langerak JN	<u>M</u> ,	Related	l Articles,	
PubMed Co		Auxin distribution in Lotus japonicus during root nodule development. Plant Mol Biol. 2003 Aug;52(6):1169-80. PMID: 14682616 [PubMed - indexed for MEDLINE]									
		□5:	Yoshir Shiged	nura K, Miyao ka S.	K, Gaber A,	Takeda T, Kana	boshi H, Miy	asaka H,	Related	l Articles,	
		11—1				nce in transge		•		ressing	
				nydomonas g 7. 2004 Jan;37(1		peroxidase ir	n chloroplas	sts or cyt	osol.		
						ked for MEDLIN	IE]				
			Jung S Back k		g SM, Guh J	O, Lee HJ, Chor	n SU, Kim K	M, Ha SB,	Related	Articles,	
		100 = 1	Either soluble or plastidic expression of recombinant protoporphyrinogen oxidase modulates tetrapyrrole biosynthesis and photosynthetic efficiency in								
		]	Biosci			Jul;67(7):1472-8 and for MEDLIN					
		□7:	Kwon	SY, Choi SM, A	Ahn YO, Lee	HS, Lee HB, Pa	ark YM, Kwa	k SS.	Related	Articles,	
			Enha-	anad atraca ta	Joronaa - C	tuonogonia t-1	haaaa14	a avec	ain a a 1-		
				Enhanced stress-tolerance of transgenic tobacco plants expressing a human lehydroascorbate reductase gene.							

J Plant Physiol. 2003 Apr;160(4):347-53. PMID: 12756914 [PubMed - indexed for MEDLINE] 7 8: Dhankher OP, Li Y, Rosen BP, Shi J, Salt D, Senecoff JF, Sashti NA, Related Articles, Meagher RB. Engineering tolerance and hyperaccumulation of arsenic in plants by combir arsenate reductase and gamma-glutamylcysteine synthetase expression. Nat Biotechnol. 2002 Nov;20(11):1140-5. PMID: 12368812 [PubMed - indexed for MEDLINE] 9: O'Keefe DP, Tepperman JM, Dean C, Leto KJ, Erbes DL, Odell JT. Related Articles, Plant Expression of a Bacterial Cytochrome P450 That Catalyzes Activation Sulfonylurea Pro-Herbicide. Plant Physiol. 1994 Jun;105(2):473-482. PMID: 12232216 [PubMed - as supplied by publisher] 10: Didierjean L, Gondet L, Perkins R, Lau SM, Schaller H, O'Keefe DP, Related Articles. Werck-Reichhart D. Engineering herbicide metabolism in tobacco and Arabidopsis with CYP76 a cytochrome P450 enzyme from Jerusalem artichoke. Plant Physiol. 2002 Sep;130(1):179-89. PMID: 12226498 [PubMed - indexed for MEDLINE] 11: Holzberg S, Brosio P, Gross C, Pogue GP. Related Articles. Barley stripe mosaic virus-induced gene silencing in a monocot plant. Plant J. 2002 May;30(3):315-27. PMID: 12000679 [PubMed - indexed for MEDLINE] 12: Busch M, Seuter A, Hain R. Related Articles, Functional analysis of the early steps of carotenoid biosynthesis in tobacco. Plant Physiol. 2002 Feb;128(2):439-53. PMID: 11842148 [PubMed - indexed for MEDLINE] 13: Youssefian S, Nakamura M, Orudgev E, Kondo N. Related Articles, Increased cysteine biosynthesis capacity of transgenic tobacco overexpress an O-acetylserine(thiol) lyase modifies plant responses to oxidative stress. Plant Physiol. 2001 Jul;126(3):1001-11. PMID: 11457951 [PubMed - indexed for MEDLINE] 14: Noji M, Saito M, Nakamura M, Aono M, Saji H, Saito K. Related Articles. Cysteine synthase overexpression in tobacco confers tolerance to sulfurcontaining environmental pollutants. Plant Physiol. 2001 Jul;126(3):973-80. PMID: 11457948 [PubMed - indexed for MEDLINE] 15: Shiota N, Kodama S, Inui H, Ohkawa H. Related Articles, Expression of human cytochromes P450 1A1 and P450 1A2 as fused enzyr with yeast NADPH-cytochrome P450 oxidoreductase in transgenic tobaccc plants. Biosci Biotechnol Biochem. 2000 Oct;64(10):2025-33. PMID: 11129571 [PubMed - indexed for MEDLINE] 16: Koprek T, McElroy D, Louwerse J, Williams-Carrier R, Lemaux PG. Related Articles, An efficient method for dispersing Ds elements in the barley genome as a t for determining gene function.

	Plant J. 2000 Oct;24(2):253-63. PMID: 11069699 [PubMed - indexed for MEDLINE]								
□ 17:	Lee HJ, Lee SB, Chung JS, Han SU, Han O, Guh JO, Jeon JS, An G, Back K.	Articles,							
	Transgenic rice plants expressing a Bacillus subtilis protoporphyrino oxidase gene are resistant to diphenyl ether herbicide oxyfluorfen. Plant Cell Physiol. 2000 Jun;41(6):743-9. PMID: 10945344 [PubMed - indexed for MEDLINE]	gen							
□ 18:	Petolino JF, Young S, Hopkins N, Sukhapinda K, Woosley A, Hayes C, Related Pelcher L.	Articles,							
	Expression of murine adenosine deaminase (ADA) in transgenic mai Transgenic Res. 2000 Feb;9(1):1-9. PMID: 10853264 [PubMed - indexed for MEDLINE]	ize.							
□ 19:	: Miyagawa Y, Tamoi M, Shigeoka S. Related	Articles,							
	Evaluation of the defense system in chloroplasts to photooxidative st by paraquat using transgenic tobacco plants expressing catalase from Escherichia coli. Plant Cell Physiol. 2000 Mar;41(3):311-20. PMID: 10805594 [PubMed - indexed for MEDLINE]								
□ 20:	: Koprek T, McElroy D, Louwerse J, Williams-Carrier R, Lemaux PG. Related	Articles,							
	Negative selection systems for transgenic barley (Hordeum vulgare L.): comparison of bacterial codA- and cytochrome P450 gene-mediated selecti Plant J. 1999 Sep;19(6):719-26. PMID: 10571857 [PubMed - indexed for MEDLINE]								
	Items 1 - 20 of 24 Page 1	of 2							
Displa	ay Abstract Show: 20 Sort Send to	Гехt							

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

Nov 23 2004 06:26:50